



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 8087

<b>SERIAL NUMBER</b> 10/625,505	<b>FILING OR 371(c) DATE</b> 07/22/2003 <b>RULE</b>	<b>CLASS</b> 716	<b>GROUP ART UNIT</b> 2825	<b>ATTORNEY DOCKET NO.</b> 015114-065900US
------------------------------------	---	---------------------	-------------------------------	---

## APPLICANTS

Terry Borer, Toronto, CANADA;  
 Ian Chesal, Toronto, CANADA;  
 James Schleicher, Santa Clara, CA;  
 David Mendel, Sunnyvale, CA;  
 Mike Hutton, Mountain View, CA;  
 Boris Ratchev, Sunnyvale, CA;  
 Yaska Sankar, San Jose, CA;  
 Babette van Antwerpen, Mountain View, CA;  
 Gregg Baeckler, San Jose, CA;  
 Richard Yuan, Cupertino, CA;  
 Stephen Brown, Toronto, CA;  
 Vaughn Betz, Toronto, CA;  
 Kevin Chan, Scarborough, CANADA;

\*\* CONTINUING DATA \*\*\*\*\* NONE, NMD

\*\* FOREIGN APPLICATIONS \*\*\*\*\* NONE, NMD

IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\*  
 12/01/2003

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY CANADA	SHEETS DRAWING 5	TOTAL CLAIMS 40/21	INDEPENDENT CLAIMS 3/7
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged Examiner's Signature: <i>[Signature]</i> Initials: NMD				

ADDRESS  
 26059

## TITLE

Techniques for automated sweeping of parameters in computer-aided design to achieve optimum performance and resource usage ✓

<b>FILING FEE RECEIVED</b> 2460	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
------------------------------------	---	---